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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/790,352	03/01/2004	Glen D. Schmidt	23011-096375	9400
7590 03/15/2005		EXAMINER		
David J. Simonelli, Esq.			PATEL, KIRAN B	
Clark Hill PLC Suite 3500			ART UNIT	PAPER NUMBER
500 Woodward Ave.			3612	
Detroit, MI 48226-3435			DATE MAILED: 03/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<del></del>					
		Application No.	Applicant(s)				
Office Action Summan		10/790,352	SCHMIDT, GLEN	D. <b>\</b>			
	Office Action Summary	Examiner	Art Unit				
		Kiran B. Patel	3612				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)🖾	Responsive to communication(s) filed	on <u>01 March 2004</u> .					
·		) This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5)□ 6)⊠ 7)□ 8)□	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10)[	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment	(a)						
1) Notic 2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date	)-948) Pape	riew Summary (PTO-413) r No(s)/Mail Date e of Informal Patent Application (PTC	O-152)			

Art Unit: 3612

## DETAILED ACTION

Non-Final Rejection

### Claim Rejections - 35 USC \$ 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

1. Claims 4-6, as best understood, are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 2, it appears that "A door" should be "The door" to provide proper antecedent basis.

Claims 4-6, it appears that "An intermediate" should be "The intermediate" to provide proper antecedent basis.

Claims 4-6, claims cannot depend on themselves.

Application/Control Number: 10/790,352 Page 3

Art Unit: 3612

#### Claim Rejections - 35 USC \$ 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Koa et al. (6,412,852).

Regarding claims 1-2, Koa et al. (6,412,852) discloses in Fig. 1-8 the invention as claimed to include a door 10 assembly comprising: a door frame 13 having an outer door panel 11; a trim pad 20 having an inboard surface, said trim pad fixedly secured to said door frame and defining an interior space 15 between said trim pad and said outer door panel; and an intermediate barrier 35 fixedly secured to said door frame between said outer door panel and said trim pad, said intermediate barrier having a side impact portion and a water-impervious outboard surface 36 defining a periphery thereabout; a seal 45 extending about said periphery of said water-impervious outboard surface of said intermediate barrier to create a seal

Application/Control Number: 10/790,352

Art Unit: 3612

preventing water that is collected by said door assembly from traveling past said intermediate barrier to said trim pad.

Page 4

3. Claims 3-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Koa et al. (6,412,852).

Regarding claims 3-6, Koa et al. (6,412,852) discloses in Fig. 1-8 the invention as claimed to include an intermediate barrier article 35 fixedly securable within a door 10 assembly, said intermediate barrier article comprising: a panel of water-impervious material 36 to prevent water collected by the door assembly from moving therepast; and a side impact portion 51 disposed within said panel of water-impervious material to aid in the absorption of energy received from a side impact; wherein said energy absorbing foam includes a urethane and an impact resistant styrene; wherein components of the door assembly are fixedly secured thereto; and including an aperture 24 allowing one of the components of the door assembly to extend therethrough.

Application/Control Number: 10/790,352 Page 5

Art Unit: 3612

#### Conclusion

4. The prior art made of record in attached Notice of Reference Cited (PTO-892) and not relied upon is considered pertinent to applicant's disclosure. This art

of record shows various features similar to the applicant's invention.

5. Any inquiry concerning this communication or earlier communications should be directed to Primary Examiner Kiran B. Patel whose telephone number is 703-305-0254. The examiner can normally be reached on M-F from 8:00 to 5:00. The fax phone number for the organization where this application or proceeding is

assigned is (703) 872-9306.

Kiran B. Patel, P. E. Primary Examiner

Art Unit 3612

March 7, 2005